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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/573,520	03/24/2006	John Kerry	36-1981	5096
T	7590 12/13/200 NDERHYE, PC	EXAMINER		
901 NORTH GLEBE ROAD, 11TH FLOOR			LEUNG, QUYEN PHAN	
ARLINGTON, VA 22203			ART UNIT	PAPER NUMBER
			2874	
			MAIL DATE	DELIVERY MODE
			12/13/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

11	Application No.	Applicant(s)				
	10/573,520	KERRY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Quyen P. Leung	2874				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
Responsive to communication(s) filed on <u>22 Or</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4) Claim(s) <u>1-8</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) <u>7-8</u> is/are allowed. 6) Claim(s) <u>1 and 2</u> is/are rejected. 7) Claim(s) <u>3-6</u> is/are objected to. 8) Claim(s) are subject to restriction and/or						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the I drawing(s) be held in abeyance. Sec ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☒ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 20071022.	4) Interview Summary Paper No(s)/Mail Di 5) Notice of Informal P 6) Other:	ate				

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under Ex Parte Quayle, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 10/22/07 has been entered.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 10/22/07 has been considered by the examiner. See the attached initialed copy.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

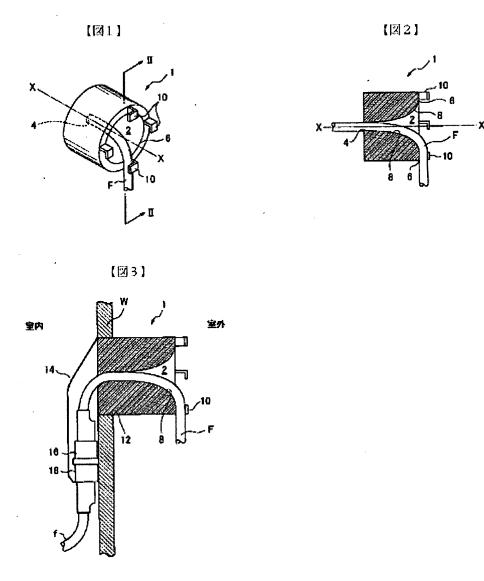
A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Mitsubishi (JP 2003-248125, see also the English-translation). Mitsubishi teaches a bending control structure for optical fiber, bending control of optical fiber along A given direction so that the fiber is not bent with radius which is under acceptance level. Re the limitation for use within a bore, a recitation of the intended use of the claimed invention must result in Application/Control Number: 10/573,520

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a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim.



Mitsubishi teaches a cable lead out device (1) suitable for use within a bore through a wall (W), the device comprising a body (1) to guide a cable (F), the cable having a minimum permitted bend radius, along a passageway (2) in the bore, the passageway being defined by the body (1) and extending in an arc (8) from a first point

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(4) within the bore via the mouth of the bore to a second point (6) outside the bore, wherein the first point is sited within the bore at a location (100) at or proximate to the surface of the bore, so that the cable guided along the passageway arcs at not less than its minimum permitted bend radius (see paragraph [0016]).

Re claim 2, a recitation of the intended use of the claimed invention *in use lies* substantially within the wall must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See the body(1) comprising the hollow wallplug (1), the cable (F) extending through the bore via the hollow (2) of the wallplug (1) and wherein the hollow (2) of the wallplug (1) defines the part of the passageway from the first point (anywhere between the wall surfaces) to the mouth of the bore.

Allowable Subject Matter

Claims 7-8 are allowed.

Claims 3-6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Re claims 7-8, the cited prior art fail to teach the device positioned within a bore in a wall or for location within a bore.

Re claims 3-6, the cited prior art fail to teach or fairly suggest the device including more than one hollow tubes or including flanges on its exterior surface.

Conclusion

Art Unit: 2874

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen P. Leung whose telephone number is (571) 272-8188. The examiner can normally be reached on normally M-F, 6:15 am - 2:45 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Quyen Leung/ Quyen Leung Primary Patent Examiner Group Art Unit 2874